

PATENT
132452

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

Applicant: Stephen John Howell, et al.

Serial No. 10/688,526

Filed: October 17, 2003

For: METHODS AND APPARATUS FOR
FILM COOLIN GAS TURBINE
ENGINE COMBUSTORS

Group Art Unit:

Examiner:

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 12, 2003.

Robert B. Reese, Int. Reg. No. 48

INFORMATION DISCLOSURE STATEMENT

1. ☒ Pursuant to 37 CFR 1.97(b)
[within 3 months of filing or prior to 1st Office Action]
2. ☐ Certification Pursuant to 37 CFR 1.97(c)
[before Final Office Action or Allowance]
3. ☐ Fee Payment Pursuant to 37 CFR 1.97(c)
[before Final Office Action or Allowance]
4. ☐ Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97 (d)
[before Issue Fee payment]

Commissioner for Patents
P.O. Box 1450
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Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 & 1.98:

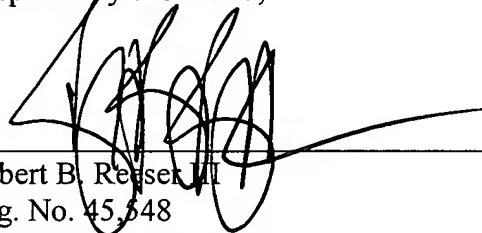
5. ☒ A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This Paper is submitted in accordance with:

6. ☒ 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
7. ☐ 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
8. ☐ The required certification made in item 11 below; or
9. ☐ The \$180 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.
10. ☐ 37 CFR 1.97(d): [before issue fee payment]; and
- ☐ a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is authorized in item 14 below. (Direct this letter to: "Attention GROUP DIRECTOR, and if applicable include batch locator information: e.g., "Allowed Files, Batch _____, Date of Allowance _____"), and
- ☐ b) The required Certification is stated in item 11 below.
11. ☐ Certification
12. ☐ Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
13. ☐ No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

14. ☒ Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 01-2384. An original and two copies of this document is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Robert B. Reiser', is written over a horizontal line.

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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/688,526	
			Filing Date	October 17, 2003	
			First Named Inventor	Stephen John Howell	
			Group Art Unit		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	132452

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	6,045,325		Horvath, et al.	04/04/2000	
	AB	5,911,679		Farrell, et al.	06/15/1999	
	AC	5,820,024		Ausdenmoore, et al.	10/13/1998	
	AD	5,281,085		Lenahan, et al.	01/25/1994	
	AE	5,273,396		Albrecht, et al.	12/28/1993	
	AF	5,228,828		Damlis, et al.	07/20/1993	
	AG	5,222,360		Antuna, et al.	06/29/1993	
	AH	4,950,129		Patel, et al.	08/21/1990	
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FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See Attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WSIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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